M. A. R. 57 (Rule 116)
Measurement Book

No. B

414202

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work: improvements & construction of C.C. Road & drain & R.C.C culverts i/c retg. walls & cross road etc in Colony at Sec 15 Panchkula Agency:- Est cost 19.95 lakhs						
	Job code 015-14-000017					4-1741	
	Admn.	JE/DL/AA/291/13-14					30.10.13
	EE/HS	EE/DD/TS/207				13.14	30.10.13
	SE/O	EE/DA/WO/841				26.6.2014	
	Recommendation:-						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Refere to la Measure
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Earth work excavation by manual in ha soil strata are excavated horizontal (H up to 2 mts and are disposed left u 0.5 m excavated surface levelled & grad neatly dressed as per specification lead brought by Kg MT 146.25 cft						15989
	@ 90.72 cft						
	Plain cement concrete m10 mix with c stone aggregate 40 mm nominal size m locally mixed placed in foundat & compacted by vibration machine cured for 14 days lead brought by Kg MT						
	@ 3997.08					88.04	35Y

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No. B 414203

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 3 providing & laying cement concrete using 20 mm & down size graded stone aggregate for R.C.C. works ratio 1:1.5:3 in 15 cms thick layer & well compacted vibrating using necessary tools or power road or plank roller for roof works etc complete as per specifications & directions of E.I. 1:3 2 1/2 all lead & lift etc complete for beams columns floor slab & roof with concrete as per specification & duly bookkept @ 7408.34					60.80	
		2	30.00	0.15	0.65	5.85	
31/10		2	30.00	0.15	0.65	5.85	
		2	30.00	0.15	0.65	5.85	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Cft 3+3 1/16.	2	30 m	0.15	0.65	= 5.85	cft
		2	30 m	0.15	0.65	= 5.85	"
		2	15 m	0.15	0.65	= 2.92	"
		2	5 m	0.23	0.65	= 2.99	
		2	5 m	0.23	1.00	= 2.30	
						98.26	cft
	@ ₹408.34 per cft		96.13				₹12608.22
	Item no 4 providing and laying cement concrete in foundation and plinth including centering and shuttering including finishing complete as per drawing and specification. Payment shall be made on the basis of actual quantity executed as per direction of Engineer-in-charge.						

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Measurement Book

No. B 414204

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Lay out the necessary complete as per early drawing No. B.P. @ as 72.44.04						
	from 5 providing & removing existing & allied [illegible] for [illegible] Kolu work, pillar pedestals post & struts as per specification						
5/3/16.		2	2	0.90	1.08	0	
		2	2	0.90	1.08	0	
		2	2	0.90	1.08	0	
		2	2	0.90	1.08	0	
		2	2	0.90	1.08	0	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		22	15.00	-	0.90	= 54.00	
		2	5.00	-	1.00	10.00	
8/6/16.		2/2	5.00	-	0.90	18.00	
	@ 330.72 per Cum					622.00 Cum	
						2057.04 Rs	
	Item No. 7, Disposal of debris & Refilling around foundation with all lead & lift and cost of work done by the Engineer in charge of the work lead & lift Actual as per Item-1 except as per Item No. P. 46.25 per Cum						
	@ 46.00 per Cum					1372.50	

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Measurement Book

No. B 414205

Serial No. .....

Name of Work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Steps providing RCC precast reinforced concrete slab covers with grooves cost of reinforced as per design & drawing - rate all cost of transportation hire charges of machinery required tools to get plain even surface of complete all leads & lifts etc	1	7.20	0.75		5.40	
		1	15.30	0.75		11.47	
		1	26.00	0.75		19.50	
		1	28.40	0.75		21.30	
		1	8.30	0.75		6.22	
		1	8.00	0.75		6.00	
		1	24.50	0.75		18.37	88.26

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	11.00	0.75	=	8.25	
		22	0.60	0.75	=	9.90	
		2	5.00	0.75		7.50	
		10	2.00	0.75		15.00	
		14	2.50	0.75		26.25	
		26	2.25	0.75		43.87	
				199.49		199.49	
						24825.00	
						319192.00	
						1894637.40	

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Measurement Book

No. B 414206

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Reference to last Measurement 8	Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
			Number 3	Length 4	Breadth 5	Depth 6		
				35.00				
				35.00				
				35.00				

OOK

th	Depth 6	Contents 7	Reference to last Measurement 8

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Measurement Book

No. B

Name of Work ..... From..... To..... 414285

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Name of work :- improvements & construction of C.C Road & Drain & R.C.C culverts at N.H 8 colony, opp to Cross road						
	Agency :- Kangalaraj						
	Est cost 19.95 lakhs						
	Recorded on :- 8/6/15						
	Normal earth work excavation by manual means in hard soil including the carriage for initial lead of 50 mts and the average lead required up to 2 kms						
	Est	1	30.00	1.05	0.75	= 23.62	
		1	30.00	1.05	0.75	23.62	
		1	30.00	x 1.05	0.75	23.62	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Ref. to Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	
		1	30.00	1.05	0.45	23.62	
		1	30.00	1.05	0.45	23.62	
		1	15.00	1.05	0.45	23.62	
		1	30.00	1.05	0.15	4.72	
		1	30.00	1.05	0.15	4.72	
		1	30.00	1.05	0.15	4.72	
		1	30.00	1.05	0.15	4.72	
		1	30.00	1.05	0.15	4.72	
		1	25.00	1.05	0.45	11.81	
		1	30.00	1.05	0.15	4.72	
		1	5.00	1.05	0.15	0.78	
		1	30.00	1.05	0.15	4.72	
		1	5.00	1.05	0.15	0.78	
		1	5.00	1.05	0.45	3.93	
		1	5.00	1.05	0.45	3.93	
						176.25	174.31

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Measurement Book

No. B

414286

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date (2)	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1		4	5	6	7	8	
	Wall carried up to plinth level as per scale 20 ft 4						
	Continued →	16/6/15					
		1	30.00	1.05	0.18	5.67	Contd
		1	30.00	1.05	0.18	5.67	Contd
		1	30.00	1.05	0.18	5.67	Contd
		1	30.00	1.05	0.18	5.67	Contd
		1	30.00	1.05	0.18	5.67	Contd
		1	25.00	1.05	0.18	4.72	Contd
		1	30.00	1.05	0.15	4.72	"
		1	30.00	1.05	0.15	4.72	"
		1	30.00	1.05	0.15	4.72	"
		1	30.00	1.05	0.15	4.72	"
		1	30.00	1.05	0.15	4.72	"
		1	25.00	1.05	0.15	3.93	"

Office
16/6/15

Contents	Reference to last Measurement
7	8
23.62	
23.62	
23.62	
4.72	
4.72	
4.72	
4.72	
4.72	
3.93	
4.72	
0.78	
4.72	
0.78	
3.93	
3.93	
3.31	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents
		Number	Length	Breadth	Depth	
1	2	3	4	5	6	7
		1	35.00	1.05	0.15	5.51
		1	35.00	1.05	0.15	5.51
		2	5.00	1.05	0.15	1.57
		2	45.00	1.10	0.15	14.85
					Cell	88.02
	Item no 3 providing & laying cement concrete in ...					
		1	35.00	1.05	0.15	5.51
		1	35.00	1.05	0.15	5.51
		1	30.00	1.05	0.15	4.72
		1	30.00	1.05	0.15	4.72
		1	30.00	1.05	0.15	4.72
		1	30.00	1.05	0.15	4.72

M. A. R. 57 (Rule 116)
Measurement Book

No. B

414287

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	Drawing Room	1	25.00	1.05	0.15	3.93	
		1	30.00	0.90	0.15	4.05	
		1	30.00	0.90	0.15	4.05	
		1	30.00	0.90	0.15	4.05	
		1	30.00	0.90	0.15	4.05	
		1	30.00	0.90	0.15	4.05	
		1	15.00	0.90	0.15	2.02	
						60.80 Cmt	
16/6/15							
	Contd 30/6/15						
	Providing R.C.C	Top steel reinforcement for work					

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Ref. to Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	
	10 mm ϕ Steel —						
	cut	1133	2.75	=	3115.00		
	B 30/6/14	17	1.65	=	28.05		
					5920		
	Extra	2	5.00		10		
					5990		37/3
	16 mm ϕ Steel cut						
		2433	1.75	=	75.90		49/
	@ 1.57 kg/mt						38
	30/6/15						
	ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ಕು.ವಾಸವದತ್ತಿ ಉಪ-ವಿಭಾಗ ಬಾಲಗಾಂವ. ಬೆಳಗಾಂ ಬೆಂಗಳೂರು						